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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/970,153
Filing Date	10/2/2001
First Named Inventor	Fridman, Leonid
Title	Appartuses, M th ds And Computer Programs For Displaying Information on Signs
Group Art Unit	
Examiner Name	
Attorney Docket Number	24004.1.4

I hereby appoint:

☐ Practitioners at Customer Number

OR

☒ Practitioner(s) named below:

Name	Registration Number
Trevor D. Arnold	51,416
Frederick C. Williams	36969
Yan Lan	50,214

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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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<input checked="" type="checkbox"/> Firm or Individual Name	Trevor D. Arnold at Burns & Levinson LLP				
Address	1030 Fifteenth St., NW				
Address	Suite 300				
City	Washington	State	DC	Zip	20005-1501
Country	USA				
Telephone	(202) 842-0431	Fax	(202) 467-4045		

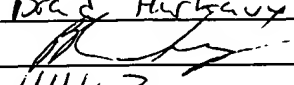
I am the:

☐ Applicant/Inventor

☒ Assignee of record of the entire interest. See 37 CFR 3.71.

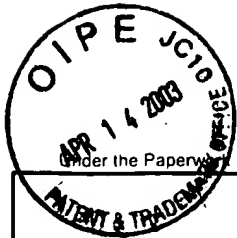
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Brad Harkavy
Signature	
Date	4/11/03

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of _____ forms are submitted.



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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Leonid Fridman, et al.
Application No./Patent No.: 09/970,153 Filed/Issue Date: 10/2/2001
Entitled: Apparatuses, Methods and Computer Programs for Displaying Information
Vert, Inc. a Corp. on Sigs
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

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states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

4/11/03

Date

Brad Harkavy

Typed or printed name

[Signature]
Signature

CEO

Title

RE NON-PROVISIONAL PATENT APPLICATION:

SERIAL NO.: 09/970,153)
 INVENTORS: Leonid Fridman et al)
 TITLE: Apparatuses, Methods, And)
 Computer Programs For Displaying)
 Information On Signs)
 FILING DATE: October 2, 2001)

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ASSIGNMENT

I, as one of the undersigned joint inventors of United States Non-provisional Patent Application Serial No. 09/970,153, entitled "Apparatuses, Methods, And Computer Programs For Displaying Information On Signs", filed by Leonid Fridman et al., on October 2, 2001, for good and valuable consideration from Vert, Inc., a Delaware corporation having its principal place of business at Vert Inc., 625 Massachusetts Ave, First Floor Rear Entrance, Cambridge, Massachusetts 02139, hereinafter called the Assignee, the receipt of which consideration is hereby acknowledged, do hereby sell, assign and transfer unto Assignee, its successor and assigns, my entire right, title and interest in, to and under said patent application and to any of the inventions set forth and described therein, and to any and all United States Patents and patents or similar rights in countries foreign to the United States which may be granted thereon or therefor, and to any applications for such patents or similar rights; And for the above consideration I agree promptly upon request of the Assignee, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, divisional, continuation or reissue, or other papers which may be necessary or desirable to fully secure to the Assignee, its successors and assigns, the inventions described in said application and all patent or similar rights therein, in the United States and in any country foreign thereto.

IN WITNESS WHEREOF, I hereby sign my signature below on the date indicated next

to my signature as one of the joint inventors of the above identified patent application.

NAMED INVENTORS:

1. Leonid Fridman, a citizen of the United States of America residing and having a postal address at 105 Bailey Road, Somerville, MA 02145

Signature

Date

9/14/02

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STATE OF MASSACHUSETTS:

ss.

COUNTY OF MIDDLESEX :

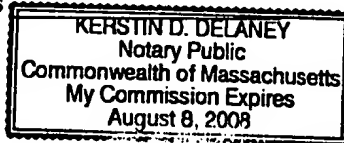
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On the date signed above next to his individual name, the above signed Leonid Fridman, who is personally known to me, appeared in person before me and executed the above instrument of assignment as his free act and deed.

[notary seal]

My commission expires

Printed Name Kerstin D. Delaney
Notary Public



2. Matt W. D. Mankins, a citizen of the United States of America residing and having a postal address at 38 Springfield Street, #3, Somerville, MA 02143

Signature

Date

9-11-2002

STATE OF MASSACHUSETTS:

ss.

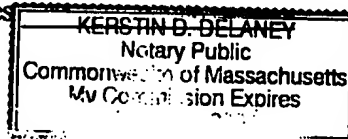
COUNTY OF MIDDLESEX :

On the date signed above next to his individual name, the above signed Matt W. D. Mankins, who is personally known to me, appeared in person before me and executed the above instrument of assignment as his free act and deed.

[notary seal]

My commission expires

Printed Name Kerstin D. Delaney
Notary Public



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Please type a plus sign (+) inside this box → ☐

PTO/SB/21 (08-00)

Approval for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Applicati n Numbr 09/970,153

Filing Date 10/2/2001

First Named Inventor Fridman, Leonid

Group Art Unit

Examiner Name

Total Number of Pages in This Submission

Attorney Docket No. 24004.1.4

ENCLOSURES (check all that apply)

☐ Fee Transmittal Form☐ Fee Attached☐ Amendment / Reply☐ After Final☐ Affidavits/declaration(s)

Extension of Time Request

☐ Express Abandonment Request☐ Information Disclosure
Statement☐ Certified Copy of Priority
Document(s)☐ Response to Missing
Parts/
Incomplete Application☐ Response to Missing
Parts under 37 CFR
1.52 or 1.53☐ Assignment Papers
(for an Application)☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a
Provisional Application☒ New Power of Attorney with 3.73(b)
statement☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) _____

Remarks

☐ After Allowance Communication
to Group☐ Appeal Communication to Board
of Appeals and Interferences☐ Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s) (please
identify below):

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENTFirm or
Individual nameBurns & Levinson LLP
Trevor Arnold (Reg. No. 51,416)

Signature

Date

April 9, 2003

CERTIFICATE OF MAILINGI hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class
mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: April 9, 2003

Typed or printed name

Trevor Arnold

Signature

Date

April 9, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.